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(FILE 'MEDLINE, BIOSIS, LIFESCI, EMBASE, BIOTECHDS, SCISEARCH, HCAPLUS'
     ENTERED AT 22:55:22 ON 16 DEC 2008)
             777 SEA ABB=ON (PLOWMAN, G?)/AU
1.2
              0 SEA ABB=ON (KAREIM, F?)/AU
L3
            759 SEA ABB=ON (KARIM, F?)/AU
L4
            131 SEA ABB=ON (SWIMMER, C?)/AU
            61 SEA ABB=ON (HABECK, H?)/AU
L5
L6
            53 SEA ABB=ON (KOBLIZEK, T?)/AU
           240 SEA ABB=ON (SCHULTE-MERKER, S?)/AU
L7
L8
            84 SEA ABB=ON (MERKER, S?)/AU
L9
            103 SEA ABB=ON (LANGHEINRICH, U?)/AU
           388 SEA ABB=ON (STOTT, G?)/AU
L10
L11
             72 SEA ABB=ON (TROWE, T?)/AU
L12
           2380 SEA ABB=ON (VOGEL, A?)/AU
L13
            213 SEA ABB=ON (ODENTHAL, J?)/AU
L14
            389 SEA ABB=ON (SCHEEL, J?)/AU
L15
            283 SEA ABB=ON (WILL, T?)/AU
          22381 SEA ABB=ON (JIN, Y?)/AU
L16
            129 SEA ABB=ON (BJERKE, L?)/AU
L18
            210 SEA ABB=ON (HAI, B?)/AU
             46 SEA ABB=ON (ADAMKEWICZ, J?)/AU
L19
         46 SEA ABB—ON (ADAMKEWICZ, J?)/AU
0 SEA ABB—ON (LICKETBIG, R?)/AU
356 SEA ABB—ON (HAMMONDS, R?)/AU
286 SEA ABB—ON (ZHANG, H?)/AU
102384 SEA ABB—ON (ZHANG, H?)/AU
178 SEA ABB—ON (NICOLL, M?)/AU
129 SEA ABB—ON LICKETEG, K?)/AU
199 SEA ABB—ON LICKETEG, K?)/AU
1998 SEA ABB—ON L1 OR L3 OR L4 OR L5 OR L6 OR L7 OR L8 OR L9
L20
L21
L22
L23
L24
L25
L26
L27
          L17 OR L18 OR L19
L28
         103263 SEA ABB=ON L21 OR L22 OR L23 OR L24 OR L25
L29
         130784 SEA ABB=ON L26 OR L27 OR L28
L30
             298 SEA ABB=ON MAPK4 OR (MAPK(W) 4) OR (MAP(W) PROTEIN(W)
                 KINASE(W) 4) OR (MAP(W) KINASE(W) 4) OR (MITOGEN(W) ACTIVATED(W
                 ) PROTEIN(W) KINASE(W) 4) OR (MITOGEN(W) ACTIVATED(W) KINASE(W)
                  4)
              95 SEA ABB=ON ERK4 OR (ERK(W) 4) OR (EXTRACELLULAR(W) SIGNAL(W)
                 REGULATED(W) PROTEIN(W) KINASE(W) 4) OR (EXTRACELLULAR(W)
                 SIGNAL(W) REGULATED(W) KINASE(W) 4)
L32
              0 SEA ABB=ON (ERK3(W) RELATED(W) MITOGEN(W) ACTIVATED) OR
                (ERK(W) 3(W) RELATED(W) MITOGEN(W) ACTIVATED)
L33
              21 SEA ABB=ON P63MAPK OR (P63(W) MAPK) OR (P63(W) MITOGEN(W)
                 ACTIVATED(W) PROTEIN(W) KINASE) OR (P63(W) MITOGEN(W) ACTIVATED
                 (W) KINASE)
L34
               5 SEA ABB=ON (ERK3(W) RELATED(W) KINASE) OR (ERK(W) 3(W)
                 RELATED(W) KINASE)
1.35
             386 SEA ABB=ON L30 OR L31 OR L32 OR L33 OR L34
L36
               2 SEA ABB=ON L35 AND L29
L37
               2 DUP REM L36 (0 DUPLICATES REMOVED)
                 D IBIB ABS TOT
L38
        2526265 SEA ABB=ON (BRANCHING(W) MORPHOGENESIS) OR ANGIOGEN? OR
                 NEOVASCULAR? OR TUBULOGEN? OR SPROUT? OR HYPOXI# OR ((CELL# OR
                 CELLULAR) (3A) (PROLIFER? OR MIGRAT? OR CYCL?)) OR MITOTIC OR
                 MITOSIS OR MITOSES
              10 SEA ABB=ON L35(S) L38
L39
L40
              10 DUP REM L39 (0 DUPLICATES REMOVED)
                 D IBIB TOT
                 D ABS 10
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FILE 'PCTFULL' ENTERED AT 23:52:14 ON 16 DEC 2008
L41 88 SEA ABB=ON MAPK4 OR (MAPK(W)4) OR (MAP(W)PROTEIN(W)KINASE(W)4)

OR (MAP(W)KINASE(W)4) OR (MITOGEN(W)ACTIVATED(W)PROTEIN(W)KINA SE(W) 4) OR (MITOGEN(W) ACTIVATED(W) KINASE(W) 4) 1.42 72 SEA ABB=ON ERK4 OR (ERK(W)4) OR (EXTRACELLULAR(W)SIGNAL(W)REGU LATED(W)PROTEIN(W)KINASE(W)4) OR (EXTRACELLULAR(W)SIGNAL(W)REGU LATED (W) KINASE (W) 4) 0 SEA ABB=ON (ERK3(W)RELATED(W)MITOGEN(W)ACTIVATED) OR (ERK(W)3(L43 W) RELATED (W) MITOGEN (W) ACTIVATED) L44 14 SEA ABB=ON P63MAPK OR (P63(W)MAPK) OR (P63(W)MITOGEN(W)ACTIVAT ED(W)PROTEIN(W)KINASE) OR (P63(W)MITOGEN(W)ACTIVATED(W)KINASE) L45 0 SEA ABB=ON (ERK3(W)RELATED(W)KINASE) OR (ERK(W)3(W)RELATED(W)K INASE) L46 147 SEA ABB=ON L41 OR L42 OR L43 OR L44 OR L45 L47 84385 SEA ABB=ON (BRANCHING(W)MORPHOGENESIS) OR ANGIOGEN? OR NEOVASCULAR? OR TUBULOGEN? OR SPROUT? OR HYPOXI# OR ((CELL# OR CELLULAR) (3A) (PROLIFER? OR MIGRAT? OR CYCL?)) OR MITOTIC OR MITOSIS OR MITOSES T. 48 23 SEA ABB=ON L46(S)L47 L49 10 SEA ABB=ON L48 AND AD<20031022 D KWIC 10 D IBIB 10 D KWIC 9 D KWIC 8 D KWIC D KWIC 6 D KWIC 5 D KWIC D KWIC D IBIB 3 D KWIC 2 D IBIB 2 D KWIC 1 D IBIB 1 L50 3 SEA ABB=ON ((MAPK4/TI, AB OR (MAPK/TI, AB(W)4/TI, AB) OR (MAP/TI, AB(W) PROTEIN/TI, AB(W) KINASE/TI, AB(W) 4/TI, AB) OR (MAP/TI, AB(W)KINASE/TI, AB(W)4/TI, AB) OR (MITOGEN/TI, AB(W)ACTIVA TED/TI, AB(W)PROTEIN/TI, AB(W)KINASE/TI, AB(W)4/TI, AB) OR (MITOGEN/TI, AB(W) ACTIVATED/TI, AB(W) KINASE/TI, AB(W) 4/TI, AB)) OR (ERK4/TI, AB OR (ERK/TI, AB(W)4/TI, AB) OR (EXTRACELLULAR/TI, AB(W) SIGNAL/TI, AB(W) REGULATED/TI, AB(W) PROTEIN/TI, AB(W) KINASE/TI, AB(W)4/TI,AB) OR (EXTRACELLULAR/TI,AB(W)SIGNAL/TI,AB(W)REGULATED/TI ,AB(W)KINASE/TI,AB(W)4/TI,AB)) OR ((ERK3/TI,AB(W)RELATED/TI,AB(W)MITOGEN/TI,AB(W)ACTIVATED/TI,AB) OR (ERK/TI,AB(W)3/TI,AB(W)RE LATED/TI, AB(W)MITOGEN/TI, AB(W)ACTIVATED/TI, AB)) OR (P63MAPK/TI, AB OR (P63/TI,AB(W)MAPK/TI,AB) OR (P63/TI,AB(W)MITOGEN/TI,AB(W) ACTIVATED/TI, AB(W)PROTEIN/TI, AB(W)KINASE/TI, AB) OR (P63/TI, AB(W))MITOGEN/TI, AB(W)ACTIVATED/TI, AB(W)KINASE/TI, AB)) OR ((ERK3/TI, AB(W)RELATED/TI, AB(W)KINASE/TI, AB) OR (ERK/TI, AB(W)3/TI, AB(W)RE LATED/TI, AB(W)KINASE/TI, AB))) 2 SEA ABB=ON L50 AND L47 L51 L52 1 SEA ABB=ON L51 AND AD<20031022 D IBIB D KWIC L53 14 SEA ABB=ON ((MAPK4/CLM OR (MAPK/CLM(W)4/CLM) OR (MAP/CLM(W)PRO TEIN/CLM(W)KINASE/CLM(W)4/CLM) OR (MAP/CLM(W)KINASE/CLM(W)4/CLM) OR (MITOGEN/CLM(W)ACTIVATED/CLM(W)PROTEIN/CLM(W)KINASE/CLM(W) 4/CLM) OR (MITOGEN/CLM(W)ACTIVATED/CLM(W)KINASE/CLM(W)4/CLM)) OR (ERK4/CLM OR (ERK/CLM(W)4/CLM) OR (EXTRACELLULAR/CLM(W)SIGNA

L/CLM (W) REGULATED/CLM (W) PROTEIN/CLM (W) KINASE/CLM (W) 4/CLM) OR (EXTRACELLULAR/CLM (W) SIGNAL/CLM (W) REGULATED/CLM (W) KINASE/CLM (W) 4/CLM)) OR ((ERK3/CLM (W) RELATED/CLM (W) MITOGEN/CLM (W) ACTIVATED/C LM) OR (ERK/CLM (W) 3/CLM (W) RELATED/CLM (W) MITOGEN/CLM (W) ACTIVATED/C LM) OR (ERK/CLM (W) 3/CLM (W) RELATED/CLM (W) MITOGEN/CLM (W) ACTIVATED

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/CLM)) OR (P63MAPK/CLM OR (P63/CLM(W)MAPK/CLM) OR (P63/CLM(W)MT
                TOGEN/CLM(W)ACTIVATED/CLM(W)PROTEIN/CLM(W)KINASE/CLM) OR
                (P63/CLM(W)MITOGEN/CLM(W)ACTIVATED/CLM(W)KINASE/CLM)) OR
                ((ERK3/CLM(W)RELATED/CLM(W)KINASE/CLM) OR (ERK/CLM(W)3/CLM(W)RE
                LATED/CLM(W)KINASE/CLM)))
L54
          17437 SEA ABB=ON ((BRANCHING/CLM(W)MORPHOGENESIS/CLM) OR ANGIOGEN?/C
                LM OR NEOVASCULAR?/CLM OR TUBULOGEN?/CLM OR SPROUT?/CLM OR
                HYPOXI#/CLM OR ((CELL#/CLM OR CELLULAR/CLM)(3A)(PROLIFER?/CLM
                OR MIGRAT?/CLM OR CYCL?/CLM)) OR MITOTIC/CLM OR MITOSIS/CLM OR
               MITOSES/CLM)
L55
              6 SEA ABB=ON L54 AND L53
L56
              2 SEA ABB=ON L55 AND AD<20031022
                D KWIC 2
                D KWTC 1
                D TBTB 1
     FILE 'MEDLINE, BIOSIS, LIFESCI, EMBASE, BIOTECHDS, SCISEARCH, HCAPLUS'
     ENTERED AT 00:33:14 ON 17 DEC 2008
L57
             54 SEA ABB=ON L35/TI
L58
             24 SEA ABB=ON L57 AND PY<2004
L59
              8 DUP REM L58 (16 DUPLICATES REMOVED)
                D IBIB ABS TOT
            161 SEA ABB=ON L35 AND PY<2004
L60
L61
             75 DUP REM L60 (86 DUPLICATES REMOVED)
L*** DEL
            22 S L35 AND PY<2004
L*** DEL
              3 S L57 AND PY<2004
L*** DEL
             34 S L35 AND PY<2004
L*** DEL
             6 S L57 AND PY<2004
L*** DEL
             12 S L35 AND PY<2004
             2 S L57 AND PY<2004
L*** DEL
L*** DEL
             32 S L35 AND PY<2004
L*** DEL
             2 S L57 AND PY<2004
L*** DEL
             7 S L35 AND PY<2004
L*** DEL
             2 S L57 AND PY<2004
L*** DEL
             34 S L35 AND PY<2004
I.*** DEL
             2 S L57 AND PY<2004
L*** DEL
            34 S L35 AND PY<2004
L*** DEL
             2 S L57 AND PY<2004
L62
             67 SEA ABB=ON L61 NOT L59
                D IBIB ABS TOT
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